

Performing a Factory Reset

1. Press **SYSTEM**.
The **SYSTEM** screen appears.
2. Turn the dial to select **FACTORY RESET**, then press **ENTER**.
The **FACTORY RESET** screen appears.
3. Turn the dial to check the check box of **Reset with User Sample**.
4. Press **F5 (FACTORY RESET)**.
A confirmation screen appears.



To cancel it, select **CANCEL** and press **ENTER**.

5. Press **>** to select **OK**, then press **ENTER**.
Processing... is displayed and the factory reset is executed.
When **Completed!** appears, the factory reset has finished. After a short interval, the **AUTO OFF** screen and the **HI-HAT OFFSET CALIBRATION** screen appears.
6. Turn off the power.

* The information of the Bluetooth device paired by the customer is erased by factory reset. When returning the product to the customer, request him/her to pair by himself/herself again.

Updating the System

Items Required

- Computer
- SD card
- Update file (obtained via Service Net)

Procedure

1. Format an SD card on TD-27 and turn off the power. (Refer to **Formatting an SD Card** (p. 16).)
2. Copy the update file (**TD27_UPA.BIN**) to the root of the SD card.
3. Insert the SD card into the SD card slot on the unit, and hold down **>** and turn on the power.
The update operation starts. When the message **= update finished. =** appears on the bottom of the screen, the update has finished.
4. Eject the SD card and turn off the power to the unit.

Test Mode

Items Required

- AC adaptor (PSB-1U)
 - Computer
 - Oscillator
 - Oscilloscope
 - Noise meter
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- CY-16R, CY-15R or CY-13R
 - PD-140DS or CY-18DR
 - FD-9, FD-8 or VH-10
 - FS-5U x 2 or FS-6 x 1
 - Headphones
 - Drum stick
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- Trigger cable (accessory)
 - MIDI cable
 - USB cable (Type-A <-> Type-B)
 - 1/4-inch stereo phone cable
 - Y cable (1/4-inch stereo phone <-> 1/4-inch monaural phone x 2)
 - Dummy plug
 - SD card
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- Mobile device capable of Bluetooth (smart phone or the like)
 - Software program capable of Bluetooth MIDI (GarageBand or the like)
- * Install it to the mobile device capable of Bluetooth just described.

Preparation (setting of Driver Mode)

To execute the test mode, **Driver Mode** of the TD-27 should be set to **GENERIC**. Follow the procedure described below.

1. Turn on the power. (normal mode)
2. Press **SYSTEM**.
3. Press **F5** to select **USB AUDIO**, then press **ENTER**.
When the **Driver Mode** displayed at the bottom of the screen is set to **GENERIC**, turn off the power as it is.
When it is set to **VENDOR**, press **<** to highlight the letter of the **VENDOR** and turn the dial counterclockwise.
4. Verify the displayed message and after pressing **ENTER**, reset the power.

* When the **Driver Mode** of the customer's TD-27 is set to **VENDOR**, set it again to **VENDOR** before return. Or, if the data is backed up in advance, restoring them also returns the **Driver Mode** to the customer's setting.